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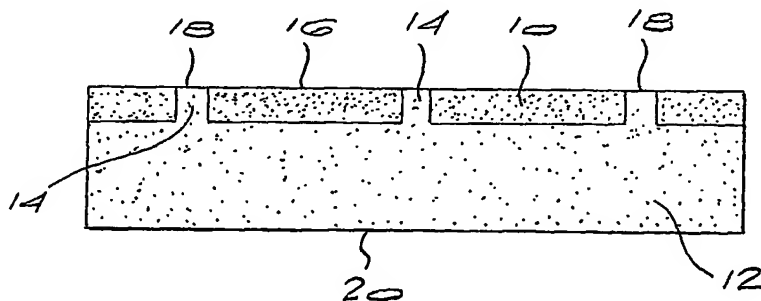
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(54) Title: **DIAMOND MICROELECTRODES**



(57) Abstract: A microelectrode comprising a diamond layer formed from electrically non-conducting diamond and containing one or more pins or projections of electrically conducting diamond extending at least partially through the layer of non-conducting diamond and presenting areas of electrically conducting diamond.



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